

TABLE B-1

MINIMUM STAFFING REQUIREMENTS
(Including Capability for Additional Staffing)

<u>MAJOR FUNCTIONAL AREA</u>	<u>POSITION/TITLE or EXPERTISE</u>	<u>ON-SHIFT¹</u>		<u>AVAILABLE³ IN 60 MIN</u>	<u>AVAILABLE³ IN 90 MIN</u>
		<u>U-1</u>	<u>U-2</u>		
Plant Operations	Shift Manager (SRO) ⁴	1	1	-	-
	Control Room Supervisor (SRO)	1	1	-	-
	Control Room Operators	2	2	-	-
	Auxiliary Operators	2	2	-	-
	Shift Technical Advisor (Shift Engineer) ⁷	1	1	-	-
	Waste Control Operator (Radwaste)	1	1	-	1
Emergency Direction and Control (Emer. Coord.)		1 ⁴	1 ⁴	-	2
Notification/ Communication ²	Communicator	1 ⁸	1 ⁸	-	-
	Control Room/TSC/EOF Communications Personnel	-	-	-	2
Radiological Accident Assessment and Support of Operational Accident Assessment, and Protective Actions (in plant)	Dose Assessment Supervisor	-	-	-	1
	Nuclear Chemists (Offsite Dose Projections)	1 ¹⁰	1 ¹⁰	1	
	Health Physics Technician (In-Plant Surveys)	1 ¹¹	1 ¹¹	1	1
	Health Physics Technician (Onsite Out-of-Plant Surveys)	-	-	1	1
	Health Physics Technicians (Protective Actions-In Plant)	3 ²	3 ²	2	2
	Health Physics Technicians (Offsite Surveys)	-	-	2	2
Chemistry/Radiochemistry	Nuclear Chemists ¹⁰	1	1	-	1

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GROUP	POSITION/TITLE	ON-SHIFT		AVAILABLE ³	AVAILABLE ³
		U-1	U-2	IN 60 MIN	IN 90 MIN
Repair and Corrective Actions	Electrical Maintenance	3 ²	3 ²	1 ⁵	1 ⁵
	I&C Technician	-	-	1 ⁶	1 ⁶
	Mechanic	3 ²	3 ²	-	2
Plant System Engineering	Core/Thermal Hydraulics	1 ⁹	1 ⁹	1	-
	Electrical Engineer	-	-	-	1
	Mechanical Engineer	-	-	-	1
Firefighting	---	Unit 1 SAR, Sec. 9.8 Unit 2 SAR, App. 9A		Local Support (30 Minute Response)	
Rescue Operations and First-Aid	---	2 ²		Local Support (30 Minute Response)	
Site Access Control and Personnel Accountability	Security Personnel	All per Security Plan			

TABLE B-1 (Continued)

- ¹ These ERO positions may be vacant for not more than two hours, in order to provide for unexpected absences, **provided immediate action is taken to fill the required position.**
- ² May be provided by shift personnel assigned other functions.
- ³ Once notified, emergency responders are to report to their assigned facility **as soon as possible and without delay.**
- ⁴ The Shift Manager initially assumes the responsibility for Emergency Direction and Control, then is relieved by the TSC Director or EOF Director.
- ⁵ Electrical Maintenance personnel.
- ⁶ I&C Maintenance personnel.
- ⁷ The duties of the Shift Technical Advisor are performed by the Shift Engineer of the affected unit.
- ⁸ The duties of the Communicator are performed by the Shift Engineer of the unaffected unit.
- ⁹ STA duties encompass the Core/Thermal Hydraulics function.
- ¹⁰ There are two Nuclear Chemists on shift qualified to perform offsite dose projections and chemistry/radiochemistry functions for either unit.
- ¹¹ Shift Health Physics Technicians are qualified to perform Protective Actions In-Plant and In-Plant Surveys.